

**Seaspray<sup>®</sup>** BRAND  
**Hi-Strength MVR  
Ceiling Panels**



**National**   
**Gypsum<sup>®</sup>**

# Seaspray<sup>®</sup> BRAND Hi-Strength MVR Ceiling Panels

## Description

Seaspray<sup>®</sup> BRAND Hi-Strength (HS) MVR Ceiling Panels provide an attractive textured ceiling and a code-approved moisture/vapor retarder, all in one easy-to-use product.

Seaspray Hi-Strength MVR is now being manufactured using a high-strength gypsum core formulated with increased uniformity and integrity, which increases its sag resistance. These panels have been field tested and provide superior sag resistance to regular gypsum core, even when installed over framing 24" o.c. using foam adhesive attachment methods.

National Gypsum warrants Seaspray HS MVR with a 5-year limited warranty against sag when foam adhesive attachment is used with trusses spaced 24" o.c.

## Features/Benefits

- 5-year limited warranty against visible sag.
- Vapor retarder characteristics meet code standards of 1 perm or less as required by HUD Manufactured Home Construction and Safety Standards, Section 3280.504(a). (Per NGC test PTL-4-88G.)
- Vapor retarder built into the texture finish ensures uniform performance without the risk of over or underspraying.
- Square-edged linear panels are coated with durable latex texture finish that resists surface marking.
- Bolder, heavier texture helps hide joints.
- Fire-resistant gypsum core panels are UL labeled and meet HUD Manufactured Home Construction and Safety Standards for homeowner security.
- Easy installation. Ceiling panel and vapor retarder in one eliminates the need for vapor retarder paint, polyethylene or kraft-face insulation, depending on application.
- Improved sag resistance.
- 24" o.c. foam adhesive attachment.
- Built-in vapor barrier.
- Hard painted surface.
- Easy touch-up.



Seaspray BRAND Hi-Strength MVR Ceiling Panels can be installed with or without battens. As shown above, decorative battens can enhance the appearance of the Seaspray Panels.

## Technical Data

### PHYSICAL PROPERTIES

<b>Thickness:</b> ASTM permissible variations: +/- 1/64" (0.4 mm) nominal thickness +/- 1/32" (0.8 mm) local nominal thickness	5/16" (7.9 mm)	1/2" (12.7 mm)
<b>Width:</b> ASTM permissible variation: +0", -3/32" (2.4 mm)	4' (1219 mm)	4' (1219 mm)
<b>Lengths:</b> ASTM permissible variation: +/- 1/4" (6.4 mm)	84" - 192" (1/2" increments)	84" - 192" (1/2" increments)
<b>Corners:</b> ASTM permissible variation: +/- 1/8" (3.2 mm) in the full width of the board	Square	Square
<b>Edges:</b>	Square	Square
<b>Weight:</b>	Approximately 1.3 lbs./sf	Approximately 1.9 lbs./sf
<b>Colorfastness:</b> No significant color change with normal sunlight exposure.		

### TECHNICAL DATA

**Surface Burning Characteristics** (Per ASTM E 84)  
(Fire Hazard Classification)  
Flame Spread Index: 15  
Smoke Developed: 0

### PACKAGING

<b>Thickness:</b>	5/16" (7.9 mm)	1/2" (12.7 mm)
<b>Method:</b>	60 pieces/skid	30 pieces/skid
Skids are banded and protectively wrapped.		

### Corporate Headquarters

National Gypsum Company  
2001 Rexford Road  
Charlotte, NC 28211

Phone: (704) 365-7300

Web: nationalgypsum.com

### Technical Information

Phone: (800) NATIONAL  
(800) 628-4662

Fax: (800) FAX-NGC1  
(800) 329-6421

**National**   
**Gypsum**<sup>®</sup>

*Excellence Across The Board*<sup>®</sup>